AMENDMENT OF SOLICITAT	ION/MODIFICAT	ION OF CONTRACT		I. CONTR.	0	PAGE 0	F PAGES
2. AMENDMENT/MODIFICATION NO. P00070	3. EFFECTIVE DATE 20-May-2002	4. REQUISITION/PURCHASE	REQ	. NO.	5. PROJECT NO		<u> </u>
6. ISSUED BY CODE 45 CONS/LGCZR 1201 EDWARD H. WHITE II ST.	E FA2521	7. ADMINISTERED BY (If of See Item 6	her tha	an item 6)	CODE		
PATRICK AFB, FL 32925-3237							
8. NAME AND ADDRESS OF CONTRACTOR (No.	., Street, County, State and 2	Zip Code)	9	A. AMEN	OMENT OF SOL	ICITATIO	ON NO.
COMPUTER SCIENCES RAYTHEON 1201 EDWARD H. WHITE II ST			9	B. DATED	(SEE ITEM 11)		
PATRICK AFB, FL 32925-0127			-+-		OF CONTRACT -C-0005		NO.
CODE ODN90	FACILITY CODE			06. DATE 06-Mar-200	D (SEE ITEM 13 D1	.J	
11. TI	HIS ITEM ONLY APPLIES	TO AMENDMENTS OF SOLIC	TAT	IONS			
The above numbered solicitation is amended as set forth in Ite Offers must acknowledge receipt of this amendment prior to It (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a reference RECEIVED AT THE PLACE DESIGNATED FOR THE RE- REJECTION OF YOUR OFFER. If by virtue of this amendm provided each telegram or letter makes reference to the solicit	the hour and date specified in the scopies of the document; (b) By act to the solicitation and amendment CEIPT OF OFFERS PRIOR TO The nent you desire to change an offer	colicitation or as amended by one of the for the conveledging receipt of this amendment on an numbers. FAILURE OF YOUR ACK! THE HOUR AND DATE SPECIFIED MAI already submitted, such change may be may	ollowin n each (NOWL AY RE:	copy of the of EDGMENT T SULT IN THI telegram or i	O BE	ed.	
12. ACCOUNTING AND APPROPRIATION DATA See Schedule	(If required)						
13. THIS ITEM		IFICATIONS OF CONTRACTS/ ER NO. AS DESCRIBED IN ITE					
A.THIS CHANGE ORDER IS ISSUED PURSUAN CONTRACT ORDER NO. IN ITEM 10A.					MADE IN THE	H-S-1	
B.THE ABOVE NUMBERED CONTRACT/ORDE office, appropriation date, etc.) SET FORTH IN					as changes in pa	ying	
C.THIS SUPPLEMENTAL AGREEMENT IS ENT FAR 52.243-2, ALTERNATE II-CHANGES	ERED INTO PURSUANT	TO AUTHORITY OF:	<u> </u>				
D.OTHER (Specify type of modification and author	ity)						
IMPORTANT: Contractor is not, X	is required to sign this do	cument and return 1	copie	s to the iss	uing office.	<u> </u>	
14. DESCRIPTION OF AMENDMENT/MODIFICAT where feasible.) SEE PAGE TWO	TON (Organized by UCF so	ection headings, including solicita	tion/c	ontract subj	ect matter		
SE CONTRACTOR OFFEROR	owhack range	A. NAME AND TITLE OF CON GERRY L. FRAME B. UNITED STATES OF AMERI Y. J.	TRAC		TCER (Type or p	rint) DATE S	OC CO
(Signature of person authorized to sign) CXCEPTION TO SF 30 APPROVED BY OIRM 11-84	30-105-0	(Signature of Contracting Office)	cer)		STANDARD FOR	•	ev. 10-83)

Prescribed by GSA FAR (48 CFR) 53.243

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SECTION SF 30 BLOCK 14 CONTINUATION PAGE

A. The purpose of this bilateral modification is to incorporate Contract Change Proposal 02-121, Network Manager Database Support. The contractor's revised proposal for subject requirement dated 15 May 02, is hereby incorporated by reference. The modification encompasses additional labor and cost into the following CLINs: 2007 RSA/SLRS Program Support in the amount of \$24,869; 2009AS Award Fee in the amount of \$1,347; 2009AT Award Fee in the amount of \$269. Total FY02 increase is \$26,485. Of this total, \$1,616 is related to the award fees sub CLINs and will be held in contingent liability until FDO determination, so total amount obligated for FY02 is \$24,869. CLINs 3007 RSA/SLRS Program Support is increased in the amount of \$44,521; 3009AR Award Fee in the amount of \$2,412; 3009AS Award Fee in the amount of \$482. Total FY03 increase is \$47,415. Total contract increase (FY02 and FY03) is \$73,900.

All changes are denoted by a vertical line in the right margin.

B. Part 1- THE SCHEDULE

(1) Section A - Contract Form

The amount in Block 20 of Standard Form 33, Solicitation/Offer and Award is hereby changed from \$172,068,275 to \$172,093,144 to reflect an increase of \$24,869 in the FY02 estimated cost as well as to more accurately reflect the total value of the contract to date.

(2) Section B - Supplies/Services and Price/Cost

Pages B-13, B-15, B-17,B-18,B-20,B-22 and B-38 are hereby superseded by the attached pages B-13, B-16, B-17, B-18,B-20,B-22 and B-38, marked "Modification P00070".

CLINs 2007, 2009AS, 2009AT, 3007, 3009AR, 3009AS for FY02 and FY03 are changed.

(3) Section G - Contract Administration Data

ACRN CA is changed from \$59,456,162 to \$59,481,031 in the amount of \$24,869. Page G-1.2 is superseded by the attached page G-1.2, marked "Modification P00070".

(4) Section J

Add Statement of Work Paragraph 1.7.14.5. SOW Page 19 is hereby superseded and replaced by the attached page 19 marked "Modification P00070".

- C. All other contract terms and conditions remain unchanged.
- D. Release of Claims: In consideration of the modification agreed to herein as complete and equitable adjustment for CCP 02-121 dated 15 May 02, the contractor releases the government from any and all liability under this contract for further equitable adjustment attributable to such facts or circumstances giving rise to the referenced proposal.

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CONTRACT									ESTI	MATED
LINE ITEM		DESCRI	PTION				QTY	UNIT	COST	Γ
(CLIN)							<u> </u>			
2001	RESERVED				·		1	10	\$	
	(Operations and Mainte	nance - 48	hr range turi	n time)						
	(Cost-Plus-Award Fee)									
		From		Change	To					
	Est. Cost	\$			\$					
2002	TECHNICAL SERVIC	ES - Nomi	nal range tu	rn time 2	4 hours		1	10	\$	44,639,74
	(Operations and Mainte	nance)								
	(Cost-Plus-Award Fee)									
		From		Change	To					
	Est. Cost	\$	44,639,742		\$	44,639,742				
2003	RANGE COMMUNIC	ATIONS S	USTAINMI	ENT			1	10	\$	166,46
į	(Firm Fixed Price or Co	st-Plus-Fix	ced Fee Mod	lification	ıs)		•			
ļ	Baseline \$7.97M									
2003AA	Cost-Plus-Fixed Fee									
]		From		Change	To					
2003AA01	Est. Cost	\$155,252	}		\$15	5,252		'		
		From		Change	To					
2003AA02	Fixed Fee	\$11,209			\$11	,209				
2003AB	Firm Fixed Price									
		From		Change	To					
		\$	-	\$0	\$0					· · · · · · · · · · · · · · · · · · ·
2004	RESERVED									
2005	PRICE OPTION CLIN	-					1	JO	\$	188,63
	WEATHER STATION	OBSERV.	ATIONS AT	r Patri	CK AFB					
	(Cost-Plus-Award Fee)	SEE NO	TE 3							
		From		Change	То)			
	Est, Cost	\$	188,633		\$	188,633				
2006	PRICE OPTION CLIN	- COMMU	JNICATION	IS (MXE	3)		1	1O	\$	1,444,81
	(Cost-Plus-Award Fee)	SEE NOT	ΓE 4							
		From		Change	To					
	Est. Cost	\$	1,444,811	\$	- \$	1,444,811				
2007	RSA/SLRS PROGRAM	SUPPOR	T				1	JO	\$	3,093,43
	(Cost-Plus-Award Fee)									
		From		Change	То	-				
,	Est. Cost	\$	3,068,562		4,869 \$	3,093,431				

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CONTRACT					EST	IMATED
LINE ITEM DESCRIPTION	Ī				COS	T
(CLIN)						
2009AM Award Fee Pool	Available/Earne	d (Contingent Liability	until FDC	determination)	\$	1,02
01 Sep 02 – 30	Sep 02 (Associat	ed with CLIN 2005)				
	From	Change	To			
Est. Cost	\$	1,022 \$	- \$	1,022		
2009AN Award Fee Pool	Earned				\$	39,13
01 Oct 01 – 28 I	Feb 02 (Associate	ed with CLIN 2006)				
	From	Change	To			
Earned	\$	39,130	\$	39,130		
2009AP Award Fee Pool	Available/Earne	d (Contingent Liability	until FDC	determination)	\$	46,95
01 Mar 02 – 31	Aug 02 (Associa	ited with CLIN 2006)				
	From	Change	To			
Est. Cost	\$	46,956	\$	46,956		
2009AQ Award Fee Pool	Available/Earne	d (Contingent Liability	until FDC	determination)	\$	7,82
01 Sep 02 – 30 S	Sep 02 (Associat	ed with CLIN 2006)				
	From	Change	То			
Est. Cost	\$	7,826	\$	7,826		
2009AR Award Fee Pool	Earned				\$	54,34
01 Oct 01 – 28 I	Feb 02 (Associate	ed with CLIN 2007)			İ	
	From	Change	To			
Earned	\$	54,341 \$	- \$	54,341		
2009AS Award Fee Pool			until FDC	determination)	\$	101,07
01 Mar 02 – 31	Aug 02 (Associa	ited with CLIN 2007)			1	
	From	Change	To			
Est. Cost	\$,347 \$	101,075		
2009AT Award Fee Pool	Available/Earne	d (Contingent Liability	until FDC	determination)	\$	16,89
$01 \text{ Sep } 02 - 30 \text{ Sep } 02 = 30 \text$	Sep 02 (Associat	ed with CLIN 2007)				
	From	Change	To		-	
Est. Cost	\$	16,621 \$	269 \$	16,890		
TOTAL PROPO	SED AWARD F	EE (*)			\$	3,160,86
AWARD FEE E	EARNED				\$	1,287,829
AWADD EEE (C1 INIC 2000 AT	AT) (*) Contingent I :	ahility unt	il FDO determination	\$	1,873,030

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ESTIMATED COSTS (CLINS 2001 – 2008) (exclude 2002 & 2003)	\$ -
ESTIMATED COST (CLIN 2003)	\$ -
AWARD FEE (CLINS 2009AA - AC & 2009AG - AT)	\$ -
ESTIMATED COSTS (CLINS 2010AA - AE)	\$ -
TOTAL ESTIMATED AMOUNT FY02	\$
ESTIMATED COSTS (CLINS 2002 – 2008) (exclude 2003)	\$ 49,366,617
ESTIMATED COST (CLIN 2003)	\$ 166,461
AWARD FEE EARNED	\$ 1,287,829
AWARD FEE (CLINS 2009AD - AT)(Contingent Liability until FDO determination)	\$ 1,873,036
ESTIMATED COSTS (CLINS 2010AA - AE)	\$ 16,204,722
TOTAL ESTIMATED AMOUNT FY02	\$ 68,898,665
 TOTAL FUNDED AMOUNT FY02	\$ 65,975,226

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CONTRACT									EST	MATED
LINE ITEM		DESC	RIPTION				QTY	UNIT	COS	Т
(CLIN)									<u> </u>	
3001	TECHNICAL SER	FECHNICAL SERVICES - Nominal range turn time 48 hours							\$	41,740,42
	(Operations and Ma	aintenanc	e)							
	(Cost-Plus-Award I	Fee)					1	\	\	
		From	,	Change	To					
	Est. Cost	\$	41,740,425		\$_	41,740,425		1	L	
3002	TECHNICAL SER	VICES -	Nominal ran	ge turn ti	ne 24	hours	1	10	\$	42,996,64
	(Operations and Ma	aintenanc	e)							
	(Cost-Plus-Award 1	Fee)								
		From	İ	Change	To		ŀ			
	Est. Cost	\$	42,996,645		\$_	42,996,645				
3003	RANGE COMMU	NICATIO	ONS SUSTA	INMENT			1	lO	\$	4
	(Firm Fixed Price of	or Cost-Pl	lus-Fixed Fee	Modifica	ations	s)		[
	Baseline \$8.12M									
3003AA	Cost-Plus-Fixed Fe	e								
		From	(Change	To			İ		
3003AA01	Est. Cost	\$0	;	\$O	\$0					
		From	(Change	To					
3003AA02	Fixed Fee	\$0	:	\$0	\$0		•			
3003AB	Firm Fixed Price						ļ	Į į		
		From	(Change	To					
		\$	- (\$0	\$0				<u> </u>	
3004	RESERVED									
3005	PRICE OPTION C	LIN -					1	10	\$	183,01
	WEATHER STAT	ION OBS	SERVATION	IS AT PA	TRIC	CK AFB				
	(Cost-Plus-Award I	Fee) SE	E NOTE 3							
		From	(Change	To					
	Est. Cost	\$	183,018		\$	183,018				
3006	PRICE OPTION C	LIN - CC	MMUNICA	TIONS (ИXВ)	1	10	\$	1,491,724
	(Cost-Plus-Award I	Fee) SEI	E NOTE 4							
		From	•	Change	То					
	Est. Cost	\$	1,491,724	\$ -	\$_	1,491,724				
3007	RSA/SLRS PROGE	RAM SU	PPORT				1	10	\$	1,959,240
	(Cost-Plus-Award I	Fee)								
		From		Change	То		İ			
	Est. Cost	\$	1,914,719	\$ 44,52	\$	1,959,240		[]		

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CONTRACT					EST	IMATED
LINE ITEM DESCRIPTION					COS	ST
(CLIN)						
3009AM Award Fee Pool	Available/Ear	ned			\$	99
01 Sep 03 – 30 Se	ep 03 (Assoc	ciated with CLIN	3005)			
	From	Chan	ge To			
Est. Cost	\$	991	\$	991		
3009AN Award Fee Pool	Available/Ear	ned			\$	40,40
01 Oct 02 – 28 Fe	b 03 (Assoc	iated with CLIN	3006)			
	From	Chan	ge To			
Est. Cost	\$	40,401	\$	40,401		
3009AP Award Fee Pool	Available/Ear	med	,		\$	48,48
01 Mar 03 – 31 A	aug 03 (Asso	ciated with CLIN	3006)			
	From	Chan	ge To			
Est. Cost	\$	48,481	\$	48,481	Į.	
3009AQ Award Fee Pool	Available/Ear	ned			\$	8,08
01 Sep 03 – 30 Se	ep 03 (Assoc	iated with CLIN	3006)			
	From	Chan	ge To			
Est. Cost	\$	8,080	\$	8,080		
3009AR Award Fee Pool	Available/Ear	ned			\$	54,27
01 Oct 02 – 28 Fe	b 03 (Assoc	iated with CLIN	3007)			
	From	Chan	ge To			
Est. Cost	\$	51,861 \$ 2	,412 \$	54,273		
3009AS Award Fee Pool	Available/Ear	ned			\$	62,71
01 Mar 03 – 31 A	ug 03 (Asso	ciated with CLIN	3007)			
	From	Chang	ge To			
Est. Cost	\$	62,228 \$	482 \$	62,710		
3009AT Award Fee Pool A	Available/Ear	ned			\$	10,36
01 Sep 03 – 30 Se	ep 03 (Assoc	iated with CLIN	3007)		1	
	From	Chang	ge To			
Est. Cost	\$	10,367 \$	- \$	10,367		
TOTAL PROPOS	SED AWARI	FEE			\$	4,738,84
AWARD FEE (C	LINS 3009A	A-AC & 3009AC	-AT)		\$	2,945,53
AWARD FEE (C	LINS 3009A	D-AT)			\$	2,029,51
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ESTIMATED COSTS (CLINS 3001 – 3008) (exclude 3002 & 3003)	\$ 45,374,407
ESTIMATED COST (CLIN 3003)	\$ -
AWARD FEE (CLINS 3009AA - AC & 3009AG - AT)	\$ 2,945,537
ESTIMATED COSTS (CLINS 3010AA - AE)	\$ 15,799,961
TOTAL ESTIMATED AMOUNT FY03	\$ 64,119,905
ESTIMATED COSTS (CLINS 3002 – 3008) (exclude 3003)	\$ 46,630,627
ESTIMATED COST (CLIN 3003)	\$ -
AWARD FEE (CLINS 3009AD - AT)	\$ 2,029,513
ESTIMATED COSTS (CLINS 3010AA - AE)	\$ 15,799,961
TOTAL ESTIMATED AMOUNT FY03	\$ 64,460,101

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SUMMARY	
1. Total Phase-in Price	\$ 142,597
2. Total Estimated Amount - FY 00	\$ 35,223,527
3A. Total Funded Amount - FY 01	\$ -
(CLINs 1001, 1003-1010 [exclude 1009AD-AF])	
3B. Total Funded Amount - FY 01	\$ 70,704,392
(CLINs 1002-1010 [exclude 1009AA-AC])	
4A. Total Estimated Amount - FY 02	\$ -
(CLINs 2001, 2003-2010 [exclude 2009AD-AF])	
4B. Total Estimated Amount - FY 02	\$ 68,898,665
(CLINs 2002-2010 [exclude 2009AA-AC])	
Total Funded Amount-FY02	\$ 65,975,226
(CLINs 2002-2010 [exclude 2009AA-AC])	
5A. Total Estimated Amount - FY 03	\$ 64,119,905
(CLINs 3001, 3003-3010 [exclude 3009AD-AF])	,
5B. Total Estimated Amount - FY 03	\$ 64,460,101
(CLINs 3002-3010 [exclude 3009AA-AC])	
6A. Total Estimated Amount - FY 04	\$ 65,053,888
(CLINs 4001, 4003-4010 [exclude 4009AD-AF])	
6B. Total Estimated Amount - FY 04	\$ 66,440,629
(CLINs 4002-4010 [exclude 4009AA-AC])	
7A. Total Estimated Amount - FY 05	\$ 66,028,272
(CLINs 5001, 5003-5010 [exclude 5009AD-AF])	
7B. Total Estimated Amount - FY 05	\$ 67,454,701
(CLINs 5002-5010 [exclude 5009AA-AC])	
8A. Total Estimated Amount - FY 06	\$ 67,658,841
(CLINs 6001, 6003-6010 [exclude 6009AD-AF])	
8B. Total Estimated Amount - FY 06	\$ 69,126,135
(CLINs 6002-6010 [exclude 6009AA-AC])	
TOTAL ESTIMATED AMOUNT FY 00-06	\$ 298,227,030
(Items 1, 2, 3A, 4A, 5A, 6A, 7A, 8A)	ı
TOTAL ESTIMATED AMOUNT FY 00-06	\$ 442,450,747
(Items 1, 2, 3B, 4B, 5B, 6B, 7B, 8B)	

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PART I - THE SCHEDULE SECTION G CONTRACT ADMINISTRATION DATA

A. CONTRACT ADMINISTRATIVE INFORMATION

G-900

ACCOUNTING AND APPROPRIATION DATA

<u>ACRN</u>	Accounting Classification Data	Change	Amount
CA	5723400 302 83LE 252R13 010000 554R0 35182F 662400 F62400	\$24,869	\$59,481,031
CB	5723400 302 83LE 252R1A 010000 554R0 35119F 662400 F62400		\$481,042
CC	5723400 302 83LE 252R1B 010000 554R0 35911F 662400 F62400		\$15,875
CD	5723400 302 83LE 252R1C 010000 554R0 33605F 662400 F62400		\$62,535
CE	5723400 302 83LE 252R1D 010000 554R0 35119F 662400 F62400		\$1,847,200
CF	5723400 302 83LE 252R1L 040000 554R0 33126F 662400 F62400		\$230,900
CG	5723400 302 83LE 252R1M 040000 554R0 33129F 662400 F62400		\$34,635
CH	5723400 302 83LE 252R1R 040000 554R0 33133F 662400 F62400		\$279,004
CJ	5723400 302 83LE 252R1S 010000 554R0 33605F 662400 F62400		\$22,128
CK	5723400 302 83LE 252R1T 010000 554R0 35144F 662400 F62400		\$2,695,758
CL	5723400 302 83LE 252R1W 010000 554R0 35111F 662400 F62400		\$170,468
CM	5723400 302 83LE 252R1W 010000 554R0 35111F 662400 F62400 (ESP Code TC)		\$17,049
CN	5723400 302 83LE 264D91 010000 554R0 31378F 662400 F62400		\$385,000
CP	5723400 302 83LE 264D18 010000 554R0 35856F 662400 F62400		\$300,000

Total FY02 \$66,022,625

PRs obligated under this modification: F700MS20240300 \$24,485

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assistance to the 45 SW RSA support team, including maintenance of the RSA data repository on the 45 SW LAN and the RSA/SLRS support team action item database. Participate in the RSA/SLRS Program SATAF. Provide and FRD for such product item to be developed by the RSA/SLRS Program. [CDRL A216]

1.7.14.2 RSA/SLRS Installation, Integration, and Operational Acceptance Support. Provide technical assistance to the 45 SW and the RSA/SLRS contractors during ER installation, integration, transition, and operational certification of RSA/SLRS program deliverables. Provide Range planning services in support of RSA/SLRS contractor and AFOTEC activities scheduled on the ER. Arrange facility access and site services for the RSA/SLRS contractor(s), consult on ER interfaces, and assist in coordinating RSA/SLRS contractor activities with 45 SW operations and in resolving schedule and resource conflicts. Review test reports, problem reports, and problem corrective action and support 45 SW operational acceptance of RSA/SLRS-provided systems. 1.7.14.3 RSA/SLRS Operator and Maintainer Support. Provide system operators and maintainers for—

- RSA IIA DT&E in the RSA contractor's integration facility in Santa Maria, CA, and at the ER
- RSA IIA Technical Manual Validation and Verification in Santa Maria, CA, and at the ER
- AFOTEC OUE at the ER
- 45 SW system baseline and operational acceptance testing
- Operation of newly delivered RSA/SLRS systems in parallel with ER legacy systems before 45 SW operational acceptance of the RSA/SLRS system.

1.7.14.4 RSA Training and Documentation Update. Ensure that the appropriate RTS personnel complete training provided by the RSA/SLRS contractor(s) at their facilities and the ER. Provide additional training as needed to ensure qualified operators and maintainers are available for RSA/SLRS-delivered systems upon their operational acceptance. Provide recurring RSA/SLRS Range user training for new ER users. Develop or update UDS, RTS-delivered, and RTS internal documentation as necessitated by RSA/SLRS modifications to ER systems and the ER concept of operations.

1.7.14.5 Provide support to Lockheed Martin (LMMS) on the RSA IIA RDI-2 Network Manager Circuit Inventory Information System (CIIS). The RTSC will be required to interface with LMMS to input circuit layout information into the Network Manager System (NMS) database.

1.8 Communications Systems

Design, engineer, develop, modify, fabricate, install, operate, maintain, and sustain hardware and software and manage configuration for communications systems at all ER sites. Work involving communications engineering and subsequent installation will be performed under a task order. Additionally, operate and maintain the 45 SW LAN/MAN, including performing network control, security planning and control, resolution of operational problems, network engineering drawings, network device and user database, and LAN expansion and software updates. A separately priced option is required PAW/TOPS installation, cable installation, and HF antenna maintenance on the ER and UHF/VHF antenna maintenance downrange.

1.8.1 Communication Systems Operations and Maintenance

Install, operate, and perform organic maintenance on ER land-based communications systems for operational availability 24 hours a day, 7 days a week, to support technical operations, exercises, and related administrative activities including disaster and hurricane plans when activated. Major systems are identified in Section 5.5.1.

- 1.8.1.1 Maintain and Update RCEIs. [CDRL A226]
- 1.8.1.2 Manage the use of commercial communications facilities to augment the Government-owned communications facilities used to support the ER mission. [CDRL A229A]
- 1.8.1.3 Develop and implement procedures for the protection of sensitive information transmitted over the communications systems.

1.8.2 Information Assurance

Administer an Information and Protection Assurance Program for all information collected and maintained on Government information systems. Correct deficiencies identified by the Government during Information System Security Assessment audits. [CDRL A227]

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